

Lake District National Park

Forecast valid from 06:00 on Monday 26 Aug 2024 until 23:59 on Tuesday 27 Aug 2024
Forecast Issued on Monday 26 Aug 2024 at 03:45

Confidence: High confidence at first, low for detail of rainfall on Tuesday and overall confidence falling on Wednesday.

Headline for Monday 26 Aug 2024: Bright or sunny spells with scattered showers Monday morning.

Mountain weather hazards on Monday 26 Aug 2024		
Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect No Likelihood	Poor visibility Low Likelihood
Thunderstorms No Likelihood	Heavy persistent rain No Likelihood	Strong sunlight Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Light rain	Light rain showers	Light rain showers	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
60%	40%	30%	20%	10%	10%

Forecast for Monday 26 Aug 2024

Weather: Cloudy start but cloud breaking up during the morning with bright or sunny spells and a scattering of showers. Dry during the afternoon and evening.

Chance of cloud-free hill tops above 800m: 20-30%, improving 80% by midday

Low cloud and visibility: Broken cloud base 500-700m at first, breaking up during the morning. Visibility generally good, temporary reductions in rain or showers.

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 03:45 on Mon 26 Aug 2024

Forecast for Monday 26 Aug 2024

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	23/28 SW	20/27 SW	21/28 SW	22/29 SW	25/33 SW	30/39 S	32/42 S
600	21/27 SW	18/25 SW	20/27 SW	20/27 SW	21/30 SW	28/39 S	28/40 S
300	9/22 W	9/20 SW	10/22 SW	11/23 SW	11/25 S	12/29 S	13/31 S
Valley	10/22 SW	11/21 SW	11/21 SW	12/22 SW	11/21 SW	11/25 S	13/28 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/4	8/4	9/5	9/5	8/4	8/4	9/4
600	10/6	10/7	11/7	11/7	10/7	10/6	11/6
300	12/10	13/11	14/12	13/11	13/11	12/10	13/10
Valley	14/12	15/13	15/14	15/13	15/14	15/13	16/13
Freezing Level*	2200m	2100m	2200m	2300m	2600m	3200m	3600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Be aware of increasing winds towards the end of the day.

Forecast for Tuesday 27 Aug 2024

Weather: Dry overnight, heavy rain feeding in from the northwest during the morning, easing during the afternoon but light rain lingering through the rest of the day.

Maximum wind: South to southwest 20-25 mph gusting 35-40 mph, easing during the evening

Chance of cloud-free hill tops above 800m: 40%

Low cloud and visibility: Scattered cloud base 500-700m through the day. Visibility moderate or poor in heavy rain, otherwise good in drier interludes or lighter rain.

Temperature: **Valleys:** Plus 13 rising to plus 17 Celsius
 At 800m: Plus 9 rising to plus 11 Celsius
 Freezing level: Above summits